

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091523\
 Data File : BM041881.D
 Acq On : 15 Sep 2023 11:58
 Operator : MA/JU
 Sample : SSTD0.136
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.1029

Quant Time: Sep 16 03:43:05 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM091523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 16 03:41:42 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.971	152	7041	0.400	ng/ul	0.00
4) Naphthalene-d8	10.790	136	17060	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.615	164	8878	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.371	188	19542	0.400	ng/ul	0.00
17) Chrysene-d12	21.542	240	12521	0.400	ng/ul	0.00
23) Perylene-d12	23.962	264	13309	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0d	0.000	ng/ul	
6) 2-Methylnaphthalene-d10	12.368	152	2373	0.103	ng/ul	0.00
18) Fluoranthene-d10	19.389	212	4710	0.111	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.840	128	5783	0.102	ng/ul	96
7) 2-Methylnaphthalene	12.445	142	3637	0.105	ng/ul	98
8) 1-Methylnaphthalene	12.665	142	3760	0.107	ng/ul	100
10) Acenaphthylene	14.347	152	6316	0.113	ng/ul	98
11) Acenaphthene	14.680	153	4343	0.103	ng/ul	97
12) Fluorene	15.665	166	5077	0.103	ng/ul	99
15) Phenanthrene	17.409	178	8191	0.098	ng/ul	96
16) Anthracene	17.502	178	7661	0.103	ng/ul	97
19) Fluoranthene	19.422	202	9583	0.101	ng/ul	96
20) Pyrene	19.789	202	10105	0.102	ng/ul	96
21) Benzo(a)anthracene	21.524	228	8046	0.100	ng/ul#	92
22) Chrysene	21.577	228	7522	0.093	ng/ul#	91
24) Benzo(b)fluoranthene	23.214	252	7704	0.085	ng/ul#	62
25) Benzo(k)fluoranthene	23.263	252	7340	0.087	ng/ul#	62
26) Benzo(a)pyrene	23.854	252	6473	0.092	ng/ul#	53
27) Indeno(1,2,3-cd)pyrene	26.471	276	8526	0.081	ng/ul#	96
28) Dibenzo(a,h)anthracene	26.488	278	6369	0.082	ng/ul#	67
29) Benzo(g,h,i)perylene	27.253	276	7035	0.079	ng/ul#	80

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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